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IN THE UNITED STATES ATENT AND TRADEMARK OFFICE

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In re U	J.S. Patent Application of)				
YUAS	A)				
Applic	eation Number: 10/591,947) Oroup Art Unit: 2892				
Filed:	September 8, 2006) Examiner: Alonzo Chambliss				
For:	MAGNETIC TUNNEL JUNCTION DEVICE AND METHOD OF MANUFACTURING THE SAME)))				
Аттог	RNEY DOCKET NO.: HIRA.0236	;				
P.O. B	nissioner of Patents ox 1450 ndria, VA 22313-1450					
<u>LETTER</u>						
Sir:						
The below-identified communications are submitted in the above-captioned application or proceeding:						
	() Notice of Priority () Response to Missing Parts ()	 (x) Information Disclosure Statement with Form-1449 and references () Notice of Related Applications () Check for \$0.00 				
⊠	The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480 . A duplicate copy of this sheet is attached.					
	Respe	ectfully submitted,				
		ey P. Fisher tration Number 24,344				
REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 August 7, 2008		Juan Carlos A. Marquez Registration Number 34,072				

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	Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450				
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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

CERTIFICATION

This Information Disclosure Statement is submitted after three months of the filing date but prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

It is also hereby certified that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

Yuan Carlos A. Marquez Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 August 7, 2008